A & L WESTERN AGRICULTURAL LABORATORIES

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REPORT NUMBER: 14-343-001 CLIENT NO: 5441-D

SEND TO: TERRA RENEWAL

12812 VALLEY VIEW #9 SUBMITTED BY: GARY BRADY

GARDEN GROVE, CA 92845

CUSTOMER: MERCED

LAB NO: 22289 DATE: 12/16/2014 ORGANIC FERTILIZER REPORT PAGE: 2

SAMPLE ID	REPORT OF ANALYSIS IN PERCENT										REPORT OF ANALYSIS IN PARTS PER MILLION						
	Nitrogen N	Phosphorus P	Phosphate P ₂ O ₅	Potassium K	Potash K₂O	Sulfur S	Magnesium Mg	Calcium Ca	Sodium Na	Iron Fe	Aluminum Al	Manganese Mn	Copper Cu	Zinc Zn	В		
VISALIA	4.59	1.66	3.80	0.240	0.289	1.290	0.390	3.120	0.140	17250	11650	206	292	1217	34.0		

SAMPLE ID		POUNDS OF NUTRIENTS / TON														
	Nitrogen N	Phosphorus P	Phosphate P ₂ O ₅	Potassium K	Potash K₂O	Sulfur S	Magnesium Mg	Calcium Ca	Sodium Na	Iron Fe	Aluminum Al	Manganese Mn	Copper Cu	Zinc Zn	В	
VISALIA	91.8	33.2	76.1	4.8	5.8	25.8	7.8	62.4	2.8	34.5	23.3	0.4	0.6	2.4	<0.1	

Reported on an as-received basis Moisture = pH = 7.5

Reported on a dry basis Moisture = 84.08% Solu

Remarks: To convert to pounds of nutrients/ton

as received, multiply pounds of nutrients/ton as reported by (100 - moisture %)/100. C:N Ratio = 7:1
Soluble Salts = 1.9 dS/m
Organic Matter = 56.65 %
Ammonia Nitrogen = 0.032 %
Nitrate Nitrogen = 0.001 %
Chloride = 0.22 %

Organic Nitrogen = 4.56 % Volatile Solids = 56.65 %

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This report applies only to the sample(s) tested. Samples are retained a maximum of thirty days after testing.

Robert Butterfield

A & L WESTERN LABORATORIES, INC.

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